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TITLE: Use of heat shock proteins to deliver moieties into cells

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RELATED-US-APPL-DATA:

Application 10/843659 is a continuation-of US application 09/756543, filed January 8, 2001, PENDING

Application 09/756543 is a continuation-of US application 09/025178, filed February 18, 1998,
ABANDONED

Application is a non-provisional-of-provisional application 60/038059, filed February 18, 1997,

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REPRESENTATIVE-FIGURES: NONE

ABSTRACT:

The present invention relates to a method of delivering a moiety of interest into a cell comprising contacting the cell with a complex comprising the moiety of interest covalently linked to a heat shock

protein, under conditions appropriate for entry of the complex into the cell. The invention also relates to a method of delivering a moiety of interest into a cell capable of taking up a complex comprising the moiety of interest covalently linked to a heat shock protein comprising contacting the cell with a complex comprising the moiety of interest covalently linked to a heat shock protein, under conditions appropriate for entry of the complex into the cell. Also encompassed by the present invention is a method of delivering a moiety of interest into an antigen presenting cell comprising contacting the cell with a complex comprising the moiety of interest covalently linked to a heat shock protein, under conditions appropriate for entry of the complex into the cell.

RELATED APPLICATION(S)

[0001] This application is a continuation of U.S. application Ser. No. 09/756,543, filed Jan. 8, 2001, which is a continuation of U.S. application Ser. No. 09/025,178, filed Feb. 18, 1998, which claims the benefit of U.S. Provisional Application No. 60/038,059, filed Feb. 18, 1997 and U.S. Provisional Application No. 60/066,288, filed Nov. 25, 1997. The entire teachings of the above applications are incorporated herein by reference.